Docket No.

EFFE0010UEP-US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: SAKAS

INT APP. NO: 10/815,759

Unknown

FILED:

4/2/2004

EXAMINER:

GAU:

Unknown

FOR:

Combining First and Second Image Data of an Object

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

ASSISTANT COMMISSIONER FOR PATENTS ALEXANDRIA, VA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

The applicant(s) wish to make of record the references listed on the attached reference citation list. Copies of the listed
references are being submitted herewith or, were submitted in the parent or grandparent application, where required, as were
either statements of relevancy or any readily available English translations of pertinent portions of any non-English language
references, or cited by the examiner.

A check is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application.
A copy of the patent(s), including its specification and claims is attached along with PTO 1449.

☐ A check is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- □ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

PETITION

□ Applicant(s) hereby request consideration of the attached information. A check is attached in the amount of the Petition fee required under 37 CFR §1.17(i)(1).

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or credit any overpayment to deposit account number 50-2106. A duplicate copy of this sheet is enclosed.

31518

PATENT TRADEMARK OFFICE

Respectfully submitted,

Richard A. Neifeld

Registration No. 35,299

Neifeld IP Law, PC 2001 Jefferson Davis Highway Suite 1001 Arlington, VA 22202

Printed: May 14, 2003 (3:24pm)
Y:\Clients\Effert, Bressel und Kollegen\EFF10010UEP-US\Drafts\ReferenceCitationList_040505.wpd

NEIFELD IP LAW	NEIFELD REF: EFFE0010UEP-US	APPLICATION NO: 10/815,759	
REFERENCE FORM LIST OF REFERENCES CITED	FIRST NAMED INVENTOR: SAKAS		
BY THE APPLICANT (Rev: 5/14/2003)	FILING DATE: 4/2/2004	GROUP ART UNIT: Unknown	

LISTING OF UNITED STATES PATENTS - U series

EXAMINER INITIALS	REFERENCE NUMBER (U SERIES)	PATENT NUMBER	ISSUE DATE	NAME OF PATENTEE OR APPLICANT	PAGE/LINE AND FIGURE/ELEMENT OF RELEVANT MATERIAL AND/OR IDENTIFICATION OF PRIORITY APPLICATION IN WHICH REFERENCE IS CITED
	U-001	6,379,302	4/30/2002	Kessman et al.	
	U-002	6,546,279	4/8/2003	Bova et al.	
			[
					
					
Date:	<u> </u>		Examiner's Sig	gnature:	1

Printed: May 14, 2003 (3:24pm)
Y:\Clients\Effert, Bressel und Kollegen\EFFE0010\EFFE0010UEP-US\Drafts\ReferenceCitationList_040505.wpd

. . Y

LISTING OF UNITED STATES PUBLISHED APPLICATIONS - P Series

EXAMINER INITIALS	REFERENCE NUMBER (P SERIES)	PUBLICATION NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	PAGE/LINE AND FIGURE/ELEMENT OF RELEVANT MATERIAL AND/OR IDENTIFICATION OF PRIORITY APPLICATION IN WHICH REFERENCE CITED
	P-001	US 2002/01285 50	9/12/2002	Van Den Brink et al.	
	P-002	US 2003/00005 35	1/2/2003	Galloway, Jr. et al.	
			7		

LISTING OF NON PATENT LITERATURE - O Series

EXAMINER INITIALS	REFERENCE NUMBER (L Series)	PUBLICATION DATE	INCLUDE IN SEQUENCE: Name of first author (in CAPITAL LETTERS), Title in quotation marks, name of publication, date or publication, page numbers, publisher, city of publication, and country of publication	ENGLISH LANGUAGE TRANSLATION ATTACHED? (YES OR NO) AND/OR OR IDENTIFICATION OF PRIORITY APPLICATION IN WHICH REFERENCE IS CITED
	O-001	1998	Leonard, "Sensor Fusion for Surgical Applications," 15 th Annual aESS/IEEE Dayton Section Symposium. Sensing the World: Analog Sensors and Systems Across the Spectrum, 15 th , 1998, New York, NY, pp. 37-44.	
	O-002	7/7/2002	Aylward et al., "Intra-operative 3-D Ultrasound Augmentation," Proceedings 2002 IEEE International Symposium on Biomedical Imaging, Washington, DC, July 7, 2002, pp. 421-424.	
	O-003	4/2001	Porter et al., "Three-Dimensional Registration and Fusion of Ultrasound and MRI Using Major Vessels as Fiducial Markers," IEEE Transactions on Medical Imaging, IEEE Inc., New York, Vol. 20, No. 4, April 2001, pp. 354-359.	
	O-004	9/2001	Pagoulatos et al., "A Fast Calibration Method for 3-D Tracking of Ultrasound Images Using a Spatial Localizer," Ultrasound in Medicine and Biology, New York, NY, Vol. 27, No. 9, September 2001, pp. 1219-1229.	
	O-005	12/1999	Pagoulatos et al., "Interactive 3-D Registration of Ultrasound and Magnetic Resonance Images Based on a Magnetic Position Sensor," IEE Transactions on Information Technology in Biomedicine, Vol. 3 No. 4, December 1999.	
	O-006	9/22/2003	EP search report for 03008448.7	
				

	Examiner's Signature:
Date:	Examiner's Signature: